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Bib Data Sheet

CONFIRMATION NO. 1981

<b>SERIAL NUMBER</b> 10/729,510	<b>FILING OR 371(c) DATE</b> 12/05/2003 <b>RULE</b>	<b>CLASS</b> 175	<b>GROUP ART UNIT</b> 3672	<b>ATTORNEY DOCKET NO.</b> WEAT/0527.P1
<b>APPLICANTS</b> William Banning Vail, III, Bothell, WA;				
<b>** CONTINUING DATA *****</b> This application is a CIP of 10/189,570 07/06/2002 PAT 7,036,610 which is a CIP of 10/162,302 06/04/2002 PAT 6,868,906 which is a CIP of 09/487,197 01/19/2000 PAT 6,397,946 which is a CIP of 09/295,808 04/20/1999 PAT 6,263,987 which is a CIP of 08/708,396 09/03/1996 PAT 5,894,897 which is a CIP of 08/323,152 10/14/1994 PAT 5,551,521				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 03/12/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> WA	<b>SHEETS DRAWING</b> 28	<b>TOTAL CLAIMS</b> 5  <b>INDEPENDENT CLAIMS</b> 4
<b>ADDRESS</b> 36735				
<b>TITLE</b> METHODS AND APPARATUS FOR CEMENTING DRILL STRINGS IN PLACE FOR ONE PASS DRILLING AND COMPLETION OF OIL AND GAS WELLS				
<b>FILING FEE RECEIVED</b> 1156	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	